2021 JUN -9 AM 7: 55



2020 CERTIFICATION

Consumer Confidence Report (CCR)

City of Louisville and City of Louisville-Northeast

Public Water System Name

0800004 & 0800005

List PWS ID #s for all Community Water Systems included in this CCR

The Federal Safe Drinking Water Act (SDWA) requires each Community Public Water System (PWS) to develop and distribute a Consumer Confidence Report (CCR) to its customers each year. Depending on the population served by the PWS, this CCR must be mailed or delivered to the customers, published in a newspaper of local circulation, or provided to the customers upon request. Make sure you follow the proper procedures when distributing the CCR.

the customers, published in a newspaper of local circulation, o procedures when distributing the CCR.	r provided to the customers upon requi	est. Make sure you follow the proper
	ON (Check all boxes that apply.)	
INDIRECT DELIVERY METHODS (Attach copy of publicati	on, water bill or other)	DATE ISSUED
	ent)	6-2-21
∝ On water bills (Attach copy of bill)		6-2-21
□ Email message (Email the message to the address below	()	0-2-21
□ Other		
DIRECT DELIVERY METHOD (Attach copy of publication,	water bill or other)	DATEISSUED
□ Distributed via U. S. Postal Mail		DAILSIGSGLD
□ Distributed via E-Mail as a URL (Provide Direct URL):		
□ Distributed via E-Mail as an attachment		
□ Distributed via E-Mail as text within the body of email mes	ssage	
r Published in local newspaper (attach copy of published C	6-2-21	
rxPosted in public places (attach list of locations) see	5-28-21	
Reposted online at the following address (Provide Direct URL):	OM/ANNUAL- EPORT.HTML 6-1-21	
I hereby certify that the CCR has been distributed to the company and that I used distribution methods allowed by the stand correct and is consistent with the water quality monitor Water Supply.	RTIFICATION ustomers of this public water system	in the form and manner identified
Name V	Title	Date
	ONS (Select one method ONLY)	
You must email, fax (not preferred), or m		
Mail: (U.S. Postal Service) MSDH, Bureau of Public Water Supply P.O. Box 1700	Email: water.reports@msdh.	
Jackson, MS 39215	Fax: (601) 576-7800	(NOT PREFERRED)

Annual Drinking Water Quality Report City of Louisville & City of Louisville-Northeast PWS ID # 0800004 & 0800005 May 2021

We're pleased to present to you this year's Annual Water Quality Report. This report is designed to inform you about the quality water and services we deliver to you every day. Our constant goal is to provide you with a safe and dependable supply of drinking water. We want you to understand the efforts we make to continually improve the water treatment process and protect our water resources. We are committed to ensuring the quality of your water. Our water source consists of 6 wells that draw from the Lower Wilcox Aquifer.

A source water assessment has been completed for the water supply to determine the overall susceptibility of its drinking water to identify potential sources of contamination. The water supply for the City of Louisville and the City of Louisville-Northeast received a moderate susceptibility ranking to contamination.

We're pleased to report that our drinking water meets all federal and state requirements.

If you have any questions about this report or concerning your water utility, please contact Wilson Webb, General Manager at 662-773-7147. We want our valued customers to be informed about their water utility. If you want to learn more, please attend any of our regularly scheduled meetings. They are held on the 2nd Monday of each month at 871 South Columbus St. at 8:00 am.

The City of Louisville and the City of Louisville-Northeast routinely monitor for constituents in your drinking water according to Federal and State laws. This table shows the results of our monitoring for the period of January 1st to December 31st, 2020. As water travels over the land or underground, it can pick up substances or contaminants such as microbes, inorganic and organic chemicals, and radioactive substances. All drinking water, including bottled drinking water, may be reasonably expected to contain at least small amounts of some constituents. It's important to remember that the presence of these constituents does not necessarily pose a health risk.

In this table you will find many terms and abbreviations you might not be familiar with. To help you better understand these terms we've provided the following definitions:

Action Level - the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.

Treatment Technique (TT) - A treatment technique is a required process intended to reduce the level of a contaminant in drinking water.

Maximum Contaminant Level - The "Maximum Allowed" (MCL) is the highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.

Maximum Contaminant Level Goal - The "Goal" (MCLG) is the level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

City of Louisville - PWS ID # 0800004

				TEST RE	ESULTS			
Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL	Unit Measurement	MCLG	MCL	Likely Source of Contamination
Inorganic Co	ntaminar	its				·		1
10. Barium	N	2019*	0.0226	No Range	Ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
16. Fluoride	N	2019*	1.01	No Range	mqq	4	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factorie
Disinfectants	& Disin	fectant B	y-Produc	ets				
Chlorine (as Cl2)	N	2020	01.1	0.80 to 1.40	ppm	4	4	Water additive used to control microbes
73. TTHM [Total trihalomethanes]	N	2020	1.08	No Range	ddd	0	80	By-product of drinking water chlorination

^{*} Most recent sample results available

City of Louisville - PWS ID # 0800004

To comply with the "Regulation Governing Fluoridation of Community Water Supplies", the City of Louisville, PWS ID# 0800004, is required to report certain results pertaining to fluoridation of our water system. The number of months in the previous calendar year in which the average fluoride sample results were within the optimal range of 0.6 - 1.2 ppm was 11. The percentage of fluoride samples collected in the previous calendar year that was within the optimal range of 0.6 - 1.2 ppm was 92%.

City of Louisville-Northeast - PWS ID # 0800005

				TEST RE	ESULTS			
Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL	Unit Measurement	MCLG	MCL	Likely Source of Contamination
Inorganic Con	ntaminar	nts			,			
10. Barium	N	2019*	0.0148	No Range	Ppm	2	2	Discharge of drilling wastes: discharge from metal refineries. erosion of natural deposits
17. Lead	N	1/1/15 to 12/31/17*	14	None	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
19. Nitrate (as Nitrogen)	N	2020	0.79	No Range	ppm	10	10	Runoff from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits
Disinfectants	& Disin	fectant By	y-Produc	ts				
Chlorine (as Cl2)	N	2020	1.20	1,20 to 1,20	ppın	4	4	Water additive used to control microbes
73. TTHM Total rihalomethanes]	N	2016*	2.83	No Range	ppb	0	80	By-product of drinking water chlorination

^{*} Most recent sample results available

Additional Information for Lead

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. Our water system is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at http://www.epa.gov/safewater/lead. The Mississippi State Department of Health Public Health Laboratory offers lead testing. Please contact 601.576.7582 if you wish to have your water tested.

All sources of drinking water are subject to potential contamination by substances that are naturally occurring or man made. These substances can be microbes, inorganic or organic chemicals and radioactive substances. All drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that the water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's Safe Drinking Water Hotline at 1-800-426-4791.

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection by cryptosporidium and other microbiological contaminants are available from the Safe Drinking Water Hotline (800-426-4791).

Please call our office if you have any questions.

205255-104671 ACCOUNT NUMBER: CUSTOMER NAME: WINSTON PLYWOOD SERVICE ADDRESS . PLYWOOD PLANT METER READING DATE: Jun 1 2021 DAYS BILLED:

This bill is now due and payable. If unpaid 10 days after due date service may be discontinued.



LOUISVILLE ELECTRIC SYSTEM

P.O. BOX 849 · LOUISVILLE, MISSISSIPPI · 39339-0849 PHONE 662/773-7147 · FAX 662/773-7858

SERVICE	PRESENT READING	PREVIOUS READING	AMOUNT USED	AMOUNT
ELECTRIC (KILOWATT HOURS) ACILITIES RENTAL CHARGE Deposit Insurance Premium			3706908	138,174.38 12,950.73 416.67
TOTAL CURRENT CHARGES BALANCE FORWARD (PAST DUE)				151,541.78 0.00

AMOUNT FROM PREVIOUS BILL	LATE CHARGES ADDED	PAYMENTS & ADJUSTMENTS	OTHER DEBITS/CREDITS	BALANCE FORWARD (PAST DUE)	CURRENT CHARGES	NET AMOUNT DUE
152,749.61	0.00	152,749.61-	0.00	0.00	151.541.78	
					101,041.10	151,541.78

DEMAND 6110.0

IMPORTANT INFORMATION ABOUT YOUR DRINKING WATER IS AVAILABLE IN THE

2021 CONSUMER CONFIDENCE REPORT AT WWW.CITYOFLOUISVILLEMS.COM/ANNUAL-DRINKING-WATER-QUALITY-REPORT.HTML. YOU MAY REQUEST A HARD COP

CALLING OUR OFFICE AT 6627737147.

205255-104671

COMPARE YOUR USAGE

PERIOD	DAYS	ELECT. KWH USED	DAILY AVG KWH	WATER GALS. USED	DAILY AVG GALS.
CURRENT	N/A	N/A	N/A	N/A	N/A
LAST MONTH	N/A	N/A	N/A	N/A	N/A
YEAR AGO	N/A	N/A	N/A	N/A	N/A

PLEASE DETACH AND RETURN THIS PORTION WITH PAYMENT



C: 49

R: 100

RETURN SERVICE REQUESTED

CUSTOMER ACCOUNT NO:	205255-104671
NET AMOUNT DUE:	151,541.78
DUE DATE:	JUN 21 2021
LATE CHARGES:	1,525.42
AMOUNT AFTER DUE DATE:	153,067.20

000001

դիրդիկիկանիրայիցութիվութիկայիների SINGLE-PIECE 1 T1:1 ## 11 SP 0.510 WINSTON PLYWOOD AND VENEER PO BOX 907 LOUISVILLE MS 39339-0907

<u> Ֆելորի Արփերոի փորի իրի թեակ դրարոլա</u> LOUISVILLE ELECTRIC SYSTEM PO BOX 849 LOUISVILLE MS 39339-0849



CITY OF LOUISVILLE WATER SYSTEM CITY OF LOUISVILLE-NORTHEAST

THE 2020 CCR FOR #800004 AND #800005 IS POSTED IN:

LOUISVILLE UTILITIES OFFICE LOUISVILLE CITY HALL WINSTON COUNTY LIBRARY

Annual Drinking Water Quality Report City of Louisville & City of Louisville-Northeast PWS ID # 0800004 & 0800005 May 2021

We're pleased to present to you this year's Annual Water Quality Report. This report is designed to inform you about the quality water and services we deliver to you every day. Our constant goal is to provide you with a safe and dependable supply of drinking water. We want you to understand the efforts we make to continually improve the water treatment process and protect our water resources. We are committed to ensuring the quality of your water. Our water source consists of 6 wells that draw from the Lower Wilcox Aquifer.

A source water assessment has been completed for the water supply to determine the overall susceptibility of its drinking water to identify potential sources of contamination. The water supply for the City of Louisville and the City of Louisville-Northeast received a moderate susceptibility ranking to contamination.

We're pleased to report that our drinking water meets all federal and state requirements.

If you have any questions about this report or concerning your water utility, please contact Wilson Webb, General Manager at 662-773-7147. We want our valued customers to be informed about their water utility. If you want to learn more, please attend any of our regularly scheduled meetings. They are held on the 2nd Monday of each month at 871 South Columbus St. at 8:00 am.

The City of Louisville and the City of Louisville-Northeast routinely monitor for constituents in your drinking water according to Federal and State laws. This table shows the results of our monitoring for the period of January 1st to December 31st, 2020. As water travels over the land or underground, it can pick up substances or contaminants such as microbes, inorganic and organic chemicals, and radioactive substances. All drinking water, including bottled drinking water, may be reasonably expected to contain at least small amounts of some constituents. It's important to remember that the presence of these constituents does not necessarily pose a health risk.

In this table you will find many terms and abbreviations you might not be familiar with. To help you better understand these terms we've provided the following definitions:

Action Level - the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.

Treatment Technique (TT) - A treatment technique is a required process intended to reduce the level of a contaminant in drinking water.

Maximum Contaminant Level - The "Maximum Allowed" (MCL) is the highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.

Maximum Contaminant Level Goal - The "Goal" (MCLG) is the level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

City of Louisville - PWS ID # 0800004

				TEST RE	STITS			
Contaminant	Violation Y/N	Dute Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL	Unit Measurement	MCLG	MCL	Likely Source of Contamination
Inorganic Con	ntaminan	its						
10. Barium	N	2019*	0.0226	No Range	Ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; crossion of natural deposits
	N	2019*	1.01	No Range	ppm	4	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from ferulizer and aluminum factorie
Disinfectants	& Disin	fectant B	y-Produc	ts				The state of the s
Chlorine (as C12)	N	2020	1.10	0.80 to 1.40	ppm	4	4	Water additive used to control microbes
73. TTHM Total ribulomethanes1	N	2020	1.08	No Range	ppb	0	80	By-product of drinking water chlorination

City of Louisville - PWS ID # 0800004

To comply with the "Regulation Governing Fluoridation of Community Water Supplies", the City of Louisville, PWS ID# 0800004, is required to report certain results pertaining to fluoridation of our water system. The number of months in the previous calendar year in which the average fluoride sample results were within the optimal range of 0.6 - 1.2 ppm was 11. The percentage of fluoride samples collected in the previous calendar year that was within the optimal range of 0.6 - 1.2 ppm was 92%.

City of Louisville-Northeast	- PWS ID # 0800005
or Domarme Northeast	- PWS ID # 0800005

				TEST RE	ESTITES			
Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL	Unit Measurement	MCLG	MCL	Likely Source of Contamination
Inorganic Co	ntaminar	nts						
10. Barium	N	2019*	0.0148	1 11 0				
17. Lend				No Range	Ppm	2	2	Discharge of drilling wastes; discharge from metal refineries.
are Long	. Lend N	1 1/1/10 10 1 14	14	None	ppb	opb 0	0 AL=15	crosion of natural deposits
		12/31/17*			32.			Corrosion of household plumbing systems, crosion of
19, Nitrate (as	N	N 2020	0.79	No Range				natural deposits
Nirrogen)	3 0		100		ppm	10	10	Runoff from fertilizer use; leaching from septic tanks, sewage; erosion of natural
Disinfectants	& Disin	fectant Ry	-Produc	te				deposits
Chlorine (as Cl2)	N	2020	1.20					
		2020	120	1.20 to 1.20	ppm	4	4	Water additive used to control microbes
73: TTHM	N	2016*	2.83	No Range				
Total rihalomethanes1					ppb	0	80	By-product of drinking water chlorination

Additional Information for Lead

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. Our water system is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at http://www.epa.gov/safewater/lead. The Mississippi State Department of Health Public Health Laboratory offers lead testing. Please contact 601.576.7582 if you wish to have your water tested.

All sources of drinking water are subject to potential contamination by substances that are naturally occurring or man made. These substances can be microbes, inorganic or organic chemicals and radioactive substances. All drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that the water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's Safe Drinking Water Hotline at 1-800-426-4791.

Some people may be more vulnerable to contaminants in drinking water than the general population. Immunocompromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection by cryptosporidium and other microbiological contaminants are available from the Safe Drinking Water Hotline (800-426-4791).

Please call our office if you have any questions.